NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 03/03/00. A. paperoved by the Draftsperson under 37 CFR 1.84 or 1.152. B. Dojected to by the Draftsperson under 37 CFR 1.84 or 1.152 for 1 submission of new, corrected drawings when necessary. Corrected drawings when necessary.	
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color.	Words do not appear on a horizontal, left-to-right fashion
Color drawings are not acceptable until petiton is granted.	when page is either upright or turned so that the top
Fig(s)	becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k)
Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism without
	crowding when drawing is reduced in size to two-thirds in
Photographs may not be mounted, 37,CFR 1,84(e).	reproduction.
Poor quality (half-tone). Fig(s)	Fig(s)
3. TYPE OF PAPER. 37 CFR'1.84(e)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.

Paper not flexible, strong, white, and durable. Fig(s) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Erasures, alterations, overwritings, interlineations, Fig(s) _______.

Fig(s) ______.

Fig(s) _____. folds, copy machine marks not accepted. Fig(s)_ . ::: Mylar, velum paper is not acceptable (too thin). Solid black areas pale. Fig(s)
Solid black shading not permitted. Fig(s)
Shade lines, pale, rough and blurred. Fig(s) 4. SIZE OF PAPER. 37 CFR. 1.84(1): Acceptable sizes:1111112
21.6 cm by 29.7 cm (DIN size A4)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)
All drawing sheets not the same size.

1. Step 1.84(g): Acceptable size. Fig(s)

5. MARGINS 37 CFR 1.84(g): Acceptable margins: 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) ______ Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the ... Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm same direction as the view. 37 CFR 1.84(p)(1) SIZE: A4 Size Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm / SIZE: 8 1/2 x 1/1

Margins not acceptable. Fig(s) _ Top (T) Left (L) .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Right (R)
6. VIEWS, 37 CFR 1.84(h) Bottom (B) Lead lines cross each other. Fig(s)
Lead lines missing. Fig(s)
Laure Mumbering of Sheets of Drawings. 37 CFR 1.84(t) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Sheets not numbered consecutively, and in Arabic numerals Fig(s)_ Views not numbered consecutively, and in Arabic numerals, Enlarged view not labeled separetely or properly. Fig(s)_ Corrections not made from prior PTO-948 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Hatching not indicated for sectional portions of an object. Surface shading shown not appropriate. Fig(s) Fig(s) ______
Sectional designation should be noted with Arabic or Solid black shading not used for color contrast. Roman numbers. Fig(s) Fig(s)_ COMMENTS

REVIEWER <u>Draftsman: Son Lam</u> (703)308-0366	_ date <i>08/10/01</i> _	TELEPHONE NO
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ATTACHMENT TO PAPER NO.

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities - 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application.